

AURORA 110 INDIRECT HEATERS

The Aurora FH 111 is a revolutionary high performance indirect oil fired heater. It is highly fuel efficient, producing more than 92% heating efficiency and therefore more environmentally friendly than most other oil fired heaters. The Aurora FH 111 is fully portable and easily transportable and compact without compromising on power, and at only 80cm wide it can be used in usually inaccessible areas.



TECHNICAL FEATURES

Air flow max 8000 m³/h
Plug type BS4343 230 V 16 A, BS4343
100V 32 A
Power supply 230/100V 1 ph 50 Hz Run
9.2/16 A
Noise level max 79 dBA @ 1 metre
Nominal heating duty 110 kW 375320
btu
Fuel type Gas Oil
Fuel consumption 10.9 l/h
Flue size min 1 metre x 200 mm
Weight 330 kg
Typical heated area 2,440 m²
Control Manual, External controls
available (24 V external control circuit)
Dimensions l x w x h 2230 x 780 x 1340
mm
Generator size 10 kVA
Duct length max 40 metres
Duct size 450 mm

FEATURES

92%+ heating efficiency – for cost
effective use
Fully automatic operation – can run
unattended
Robust construction – will stand up
to the rigour of industrial use
18" outlet – enables use of y-piece
ducting
3 fan settings – for more customer
control
Only 780mm wide – giving easy
access
Thermostat connection – set desired
temperature
crane hooks and fork lift slots – to
simplify delivery and positioning

ENVIRONMENTS

Building Sites
Warehouses
Shops
Garages
Retail and car showrooms
Food prep areas
Events
Exhibition halls
Clothing manufactures
Marquees
Sports halls and leisure centres
Factories
Churches
Agricultural Locations